Teacher: Rowe Week of: March 2nd Subject: 7th Math Period: 1,2

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON | Students will calculate volume of complex figures,faces, edges, and vertices of three-dimensional shapes | Students will work DMR  Students will complete practice problems | Textbook Resources  Online lesson  Workbooks  Elmo, Smart board | Worksheet  Textbook pg.608  1,2,3,6  Textbook pg. 610  20 & 21 | Homework check | Solve real-world and mathematical problems involving area, volume, and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. [7-G6] |
| TUE | Students will review for Surface Area and Volume.  7-G6 | Students will complete practice problems | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | Study for test | Observation & Homework Review | Solve real-world and mathematical problems involving area, volume, and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. [7-G6] |
| WED | Students will take test on Surface Area and Volume.  7-G6 | Students will take test. | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | None | Test | Solve real-world and mathematical problems involving area, volume, and surface area of two- and three-dimensional objects composed of triangles, quadrilaterals, polygons, cubes, and right prisms. [7-G6] |
| THUR | ACAP practice | Students will practice using the provided tools to solve problems in the practice ACAP test. | Elmo, Smart Board  Online ACAP practice test | Review Notes | Observe Students |  |
| F  R  I | Students will determine how changes in data values impact measures of central tendency. (mean, median, mode)  7-SP4 | Students will complete practice problems | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | Pg. 494 (6-10)  Pg. 495 (18-20) | Homework check | Use measures of center and measures of variability for numerical data from random samples to draw informal comparative inferences about two populations. [7-SP4] |